Philips
digital widescreen TV with
Crystal Clear III

32"
integrated digital

32DW6559

Turn up your viewing experience

with Integrated Digital TV

This large-screen brings you more programs in excellent digital picture quality with its built-in digital TV tuner. A user-friendly interface menu and Electronic program guide make channel selection a breeze.

Be an eyewitness
- Real Flat picture tube technology brings you lifelike images
- Crystal Clear III for natural images with enhanced quality
- Interference is neutralized by build in Pulse Killer Chip
- Integrated Digital TV Tuner for direct recording

Superb sound reproduction
- Virtual Dolby Surround for a cinema-like audio experience

One touch convenience
- Watch analog TV while recording a digital program
- Simple and easy-to-use interface menus
- 7-day Electronic Program Guide
- 10 pages Smart Text for fast access to teletext.

Leading interface for digital quality audio/video
- Common interface slot accepts CA Module for Pay-TV services

PHILIPS

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32DW6559/01

Technical specifications

Picture/Display
- Aspect ratio: 16:9
- Diagonal screen size: 32 inch / 82 cm
- Visible diagonal screen size: 76 cm
- Display screen type: Real Flat picture tube
- Picture enhancement: Digital Crystal Clear, Color Temperature Adjustment, Digital Noise Reduction, Pulse Killer Chip, Scavem
- Picture processing: 50 Hz
- Screen enhancement: Anti-Reflection

Sound
- Sound Enhancement: Digital Sound Processing, Ultra Bass
- Sound System: Nicam Stereo, Virtual Dolby Surround
- Output power (RMS): 2x10W
- Music Power: 40 W

Loudspeakers
- Built-in speakers: 2

Convenience
- Ease of Installation: Autostore, PLL Digital Tuning, Plug & Play, Smart ATS and ACI, Fine Tuning, Sorting
- Ease of Use: Easy toggle Dig/Analog modes, Smart Listening, Smart Picture Control, Smart Sound Control, Top Controls, Watch analogue/ record digital
- Remote control type: RCLE018
- Teletext: 10 page Smart Text
- Teletext enhancements: 4 favourite pages, Program information Line
- Remote Control: DVD, TV, VCR
- Screen Format Adjustments: 4:3, Subtitle and Heading Shift, Subtitle Zoom, Super Zoom, Widescreen, Zoom 14:9, Zoom 16:9, Continous Zoom
- Favorite list TV programs: 7 days EPG
- Picture in Picture: Twin page text

Tuner/Reception/Transmission
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- TV system: DVB COFDM 2K/8K, PAL B/G, PAL D/K, PAL I, SECAM B/G, SECAM D/K, SECAM L/L'
- Video Playback: NTSC
- Aerial Input: 75 ohm coaxial (IEC75)
- Number of Preset Channels: 100
- Digital TV Tuner: DVB-T

Connectivity
- Number of Scarts: 2
- Ext 1 Scart: CVBS in/out, RGB
- Ext 2 Scart: CVBS in/out, S-video in
- Other connections: RS232 Serial, Stereo constant level out, Common Interface
- Front / Side connections: CVBS in, Headphone out, S-video in
- Headphone: 3.5 mm

Power
- Power consumption: 124 W
- Standby power consumption: < 3 W
- Mains power: AC 220 - 240 V +/- 10%

Dimensions
- Product weight: 52 kg
- Weight incl. Packaging: 62 kg
- Color cabinet: Silver Frost (11027)
- Box dimensions (W x H x D): 934 x 647 x 653 mm
- Set dimensions (W x H x D): 890 x 556 x 557 mm

Product highlights

Real Flat picture tube
The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

Crystal Clear III
Crystal Clear III combines a whole range of enhancements to provide a better picture. They include a 2D Comb filter, Dynamic contrast, Blue stretch and Green enhancement so that you always get the most natural looking colors.

Pulse Killer Chip
Electrical interferences are neutralised by a built in chip called PKC

Integrated Digital TV Tuner
The integrated DVB-T tuner lets you receive Digital Terrestrial TV to watch or record. The video signal is kept digital without any analog steps in between, to preserve the high picture quality.

Virtual Dolby Surround
Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It which create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

Watch analog, record digital

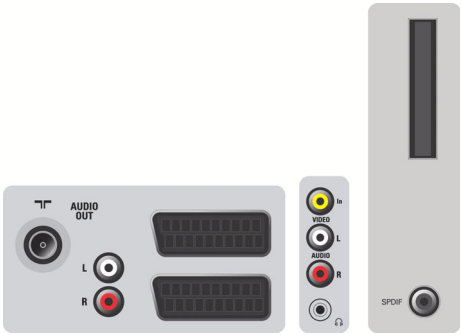
Easy-to-use interface menus

Electronic Program Guide 7d
The EPG will provide you with an overview, listing the program information for the upcomming 7 days.

10 page Smart Text
The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.

Common interface slot
Slot for CAM cards that de-scramble Pay-TV services

Stereo system					Transmission system					
2CS DK	NICAM DK	2CS BG	NICAM I	NICAM LL'	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK	SECAM LL'
•	•	•	•	•	•	•	•	•	•	•



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